

Anti-TNNI2 Antibody

Catalog #	Source	Reactivity	Applications
CQA2281	Rabbit	H	WB
Description	Rabbit polyclonal antibody to TNNI2		
Immunogen	Recombinant full length protein of human TNNI2		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of TNNI2 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	TNNI2		
Alternative Names	Troponin I, fast skeletal muscle; Troponin I, fast-twitch isoform		
Entrez Gene	7136 (Human)		
SwissProt	P48788 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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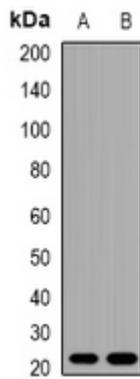
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Product Data Sheet



Western blot analysis of TNNI2 expression in mouse skeletal muscle (A), rat skeletal muscle (B) whole cell lysates.
(Predicted band size: 21 kD; Observed band size: 21 kD)

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